

# PROCEDURE FOR CALIBRATING, STANDARDIZING OR CHECKING EQUIPMENT

Original 12/96, Revised 7/97, 5/11

PROCEDURE #9

Equipment Standardized:

VACUUM SYSTEM

T 100, T 209

Purpose:

To provide instructions for insuring that the minimum vacuum is met for various tests.

Inspection Equipment Required:

Vacuum gauge capable of 100 mm Hg or less absolute pressure.

Tolerance:

Tolerances can be found in the test methods listed above.

Procedure:

1. Turn the vacuum gauge on five minutes before use to allow the vacuum gauge to warm up.
2. Connect the gauge to the vacuum source.
3. Open the vacuum valve.
4. Allow the readout on the gauge end to stabilize.
5. Record the results.